FCE FCE 3044 | SIMULATION & CASE-BASED LEARNING FOR GLOBAL HEALTH PREPARATION CLINICAL | EMERGENCY MEDICINE

Sponsor/Supervisor Payal Modi MD MSc

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Host Department Emergency Medicine

Location Interprofessional Center for Learning and Simulation (iCELS)

Day One Instructions You will receive your schedule for the week prior to your first day. The simulation center must be

reserved far in advance, so prompt attendance is required at all sessions. If you have any questions

about the elective don't hesitate to contact the FCE supervisor in-advance.

FCE DESCRIPTION

This elective will employ simulation and case-based learning to increase student's knowledge of diseases and resources in caring for patients in global health settings. Students will attend four sessions with 2 cases/session. Cases are designed to not only improve medical knowledge and procedural skills that are useful in resource-limited settings but also allow students to experience common emotions and challenges in providing care with limited resources and begin to explore adaptive ways to handle such experiences. Simulation sessions will be run by the global health fellows and faculty. Residents and nurses interested in global health may also participate or assist in running the simulations but for the FCE, the focus of the session will always be on the medical students. Students will participate in case-based session on global health ethics. Students will also meet one-on-one with global health faculty to discuss their goals/aspirations in global health for mentoring in planning global health experiences..

FCE LEARNING OBJECTIVES

By the end of this session, students will...

- Correctly identify common conditions seen in low and middle-income countries
- Develop basic skills useful for clinical work in resource-limited settings
- Experience common emotions working in resource-limited settings
- Demonstrate increased awareness of ethical issues involved in short-term global health experiences

UMMS Competencies Communicator | Person | Problem Solver | Professional

Evaluation Type Attendance | Effort | Participation | Reflection

Evaluation Completion of end-of-session survey will be 20% of evaluation - 10% for completing and 10% for

quality of self-reflection

4900 Fall 2018		4901	4901 Spring 2019	
0	Block 1A FE1 June 4-8, 2018	0	Block 3A FE7 February 4-8, 2019	
0	Block 1B FE2 July 9-13, 2018	0	Block 3B FE8 March 11-15, 2019	
4	Block 1C FE3 July 16-20, 2018			
0	Block 2A FE4 September 24-28, 2018	0	FE-Spring Break March 18-22, 2019	
0	Block 2B FE5 October 1-5, 2018			
4	Block 2C FE6 November 5-9, 2018	4	Block 3C FE9 March 25-29, 2019	